

**Sri GVG Visalakshi College for Women
Udumalpet
Department of Chemistry**

Report

Guest Lecture on Exploring Chemistry of Household products

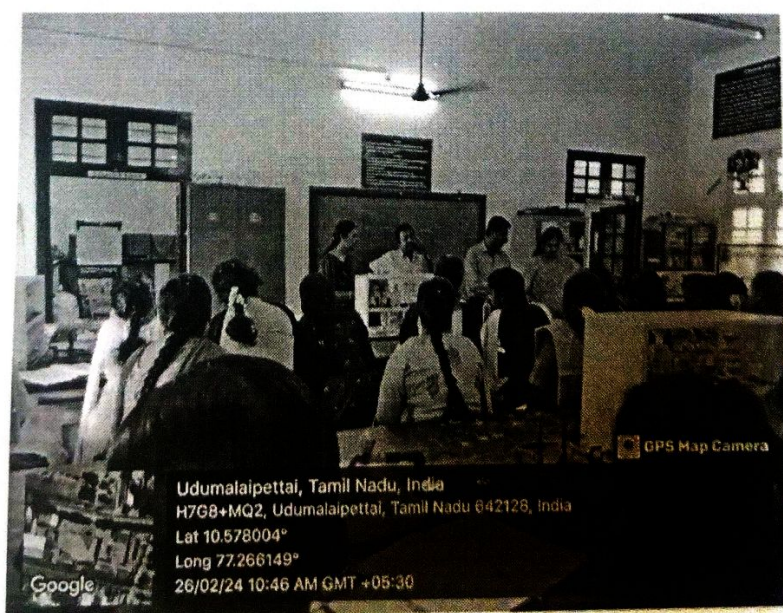
Resource Person: Dr.P.Manivel,
Proprietor,
Queen Bee Home car Products
Karur.

Date: 26/02/2024 (FN)

Venue: Chemistry Laboratory

No of Beneficiaries: 53 students, 7 Faculties, 2 lab-assistants

Resource person gave a clear idea about the chemistry of household products. He explained sapanification process and shared his expertise in preparing many household products which includes soap, soap oil, Tiles cleaner, Toilet cleaner and glass cleaner. The session was informative and paves a clear way to make many young entrepreneurs to be successful in future. The programme was coordinated by Dr.E.Vaishnavi, Assistant Professor in Chemistry. This session inspired the students to become an entrepreneur and start their independent small scale business.



76. Lakshmi

M. Malay

Guest Lecture on Exploring Chemistry of Household Products (FN)

&

Hands-On Training on Homecare products (AN)

Date: 26/02/2024 FN & AN

Time: 10 AM - 4 PM : No. of beneficiaries: 60 students + 7 faculty

Resource Person 1: FN Session

Dr. P. Manivel

Proprietor, Queen Bee Home care products

Karur

Resource Person 2: AN Session

Mr. M. Balasubramaniam

Managing Director

Sree Shiban Impex & Nesi Home Care

Karur.

The programme started with welcome address by Mrs. Dhivyadharsini of II B.Sc Chemistry followed by resource person introduction by Dr. S. Umadevi, Associate professor of Chemistry. In the forenoon session Dr. P. Manivel explained the chemistry of household products and ^{how we} interact with an array of items that rely on chemical principles to function. He also explained the common ingredients needed for the preparation of products like Soaps, Detergents, Soap oil, phynoil, liquid detergents, floor cleaner and Toilet cleaner, need of pH control, solvents for dissolving substances and preservatives to prevent Spoilage.

In the afternoon session Mr. M. Balasubramaniam Managing Director of Homecare products effectively demonstrated and trained our students and faculty members to prepare the following products.

1. Soaps
2. Detergent Powder
3. Soap oil
4. phynoil

5. Floor cleaner
6. Toilet cleaner &
7. Liquid Detergents

The participants prepared the household products enthusiastically and displayed products for visualisation. The event was highly useful to the students for developing entrepreneurial abilities to run a business successfully. The programme came to an end with the vote of thanks by

Programme Co-ordinator:

Session 1: Dr. E. Vaishnavi

Session 2: Dr. S. Umadevi

Dr. J. Bhuvaneshwari

Dr. E. Vaishnavi

M. B. G. Princy

For NESI HOME CARE

Proprietor

P. Mani

Queen Bee Home Care
Coolinayakanur, Manalmedu (Po),
Thalapatti Village, Karur - 03.
Ph: 9843858762

M. Mani
Signature of HOD

S. Umadevi
Signature of
DBT Co-ordinator

N. Lakshmi
Signature of the
principal.

Sri G.V.G Visalakshi College for Women (Autonomous), Udumalpet
Department of Chemistry
 Guest Lecture on "Exploring Chemistry of Household Products"

Date: 26.02.2024

S.No	Name	Class	Signature
1.	V. Sarmitha	I. B.Sc. Chemistry	V. Sarmitha
2.	M. Tamizhamudhu	III B.Sc. Chemistry	M. Tamizhamudhu
3.	P. Nagardaniya	III - B.Sc. Chemistry	P. Nagardaniya
4.	S. Duraiyammal	I. B.Sc. Chemistry	S. Duraiyammal
5.	A. Nishwath	I. B.Sc. Chemistry	A. Nishwath
6.	N. Varshini	III BSC Chemistry	N. Varshini
7.	S. Yamuna	III BSC Chemistry	S. Yamuna
8.	I. Ramya	III BSC Chemistry	I. Ramya
9.	S. Priyadharsini	I BSC Chemistry	S. Priyadharsini
10.	A. Kousika	I BSC Chemistry	A. Kousika
11.	K. Keerthana	I BSC Chemistry	K. Keerthana
12.	E. Paidhra	III BSC Chemistry	E. Paidhra
13.	D. Guethanjali	III BSC Chemistry	D. Guethanjali
14.	S. Varshini	III - B.Sc. Chemistry	S. Varshini
15.	S. Srividhya	III - B.Sc. Chemistry	S. Srividhya
16.	M. Bhuvaneshwari	III - B.Sc. Chemistry	M. Bhuvaneshwari
17.	E. Kaviya	III B.Sc. Chemistry	E. Kaviya
18.	F. Kaviya	III B.Sc. Chemistry	F. Kaviya
19.	P. Sowmithra	II BSC Chemistry	P. Sowmithra
20.	A. Ubaidha Begam	III B.Sc. Chemistry	A. Ubaidha Begam
21.	M. Jayanthi	III - BSC Chemistry	M. Jayanthi
22.	B. Vinumitha	III BSC Chemistry	B. Vinumitha
23.	Dharmini. T	II. BSC. Chemistry	Dharmini. T
24.	Duraiyadharshini. M	"	Duraiyadharshini. M
25.	Hairi. N	"	Hairi. N
26.	Rajini. N	"	Rajini. N
27.	Raja Hairi. B	"	Raja Hairi. B
28.	Ramya. S	"	Ramya. S
29.	Sabitha. S	"	S. Sabitha
30.	Sangeetha. V	"	S. Sangeetha
31.	Subitha. K	"	K. Subitha
32.	Vaishnavi. V	"	V. Vaishnavi
33.	Promathimani. A	"	P. Promathimani
34.	B. M. Sukirtha	II BSC Chemistry	B. M. Sukirtha
35.	A. Rathi	III BSC Chemistry	A. Rathi
36.	S. Sowmyapatha	III - BSC Chemistry	S. Sowmyapatha
37.	S. Varshini. Vel	"	S. Varshini. Vel
38.	K. Narayammal	"	K. Narayammal
39.	M. Dhanya	"	M. Dhanya
40.	P. Logeshwari	"	P. Logeshwari
41.	L. Aparna	I - BSC Chemistry	L. Aparna

Sri G.V.G Visalakshi College for Women (Autonomous), Udumalpet
 Department of Chemistry
 Guest Lecture on "Exploring Chemistry of Household Products"

Date: 26.02.2024

S.No	Name	Class	Signature
42.	S. Jesima.	I. BSC Chemistry	S. Jesima
43	K. Priyadharsini	T. BSC Chemistry	K. Priyadharsini
44	S. Sathya	P. BSC Chemistry	Sathya
45	Thamayarathi .M.K	II. BSC Chemistry	Thamayarathi .M.K
46.	K. Anandharshini	T. BSC Chemistry	K. Anandharshini
47.	Hemalatha .P	" " "	Hemalatha .P
48.	Kalpna Chauhan	" "	Kalpna Chauhan
49.	Kiruthika .S	" "	Kiruthika .S
50	Pranavi .R	" "	Pranavi .R
51	Rajeswari .M	" "	M. Rajeswari
52.	Rashika .G	" "	G. Rashika
53.	Vijayalakshmi .S	" "	S. Vijayalakshmi
	M. Malave		M. Malave
			S. Lakshmi